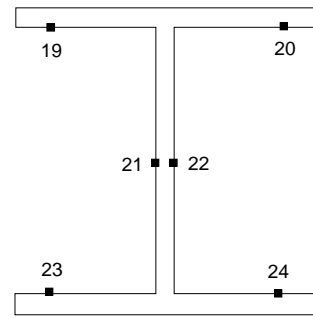


TIME MINS	STRAIN IN MICRO STRAIN					
	NORTH FLANGE		WEB		SOUTH FLANGE	
	19	20	21	22	23	24
0.0	0	1	0	0	0	1
0.5	0	1	0	0	0	1
1.0	0	1	0	0	0	0
1.5	0	1	0	0	0	0
2.0	0	0	0	0	0	0
2.5	0	1	0	0	0	1
3.0	0	1	0	0	0	0
3.5	0	1	0	0	0	0
4.0	0	1	0	0	0	0
4.5	1	1	0	0	1	1
5.0	1	1	0	0	1	1
5.5	1	1	0	0	1	1
6.0	1	1	0	0	1	1
6.5	0	1	0	0	1	1
7.0	0	1	0	0	0	2
7.5	-1	3	-1	0	-2	3
8.0	-2	4	0	0	-3	4
8.5	-3	6	0	1	-5	6
9.0	-5	6	0	1	-6	8
9.5	-7	8	0	0	-9	11
10.0	-9	15	0	1	-17	15
10.5	-14	29	-1	1	-33	19
11.0	7	67	0	1	-59	-16
11.5	22	99	-1	2	-87	-39
12.0	42	88	0	0	-70	-66
12.5	41	110	-1	0	-92	-69
13.0	43	147	0	2	-110	-86
13.5	65	166	0	0	-115	-125
14.0	105	173	0	-2	-118	-173
14.5	137	176	-1	-4	-128	-203
15.0	145	187	-3	-5	-149	-211
15.5	127	196	-6	-7	-165	-196
16.0	97	205	-9	-9	-173	-178
16.5	75	214	-11	-10	-181	-167
17.0	60	220	-13	-11	-184	-163
17.5	49	225	-15	-12	-188	-162
18.0	43	227	-17	-14	-189	-165
18.5	36	232	-18	-15	-189	-169
19.0	33	234	-19	-16	-187	-176
19.5	29	243	-20	-17	-191	-181
20.0	27	251	-22	-18	-194	-189
20.5	25	258	-23	-19	-195	-197
21.0	25	264	-23	-19	-196	-205
21.5	29	270	-22	-18	-195	-217
22.0	38	274	-22	-19	-198	-229
22.5	53	275	-23	-20	-207	-246
23.0	68	278	-20	-19	-207	-258
23.5	78	280	-20	-19	-208	-268
24.0	89	280	-20	-20	-208	-279
24.5	97	280	-20	-20	-209	-287
25.0	110	277	-20	-21	-211	-296
25.5	119	275	-20	-21	-211	-302
26.0	129	270	-21	-23	-210	-310
26.5	138	266	-21	-24	-210	-318
27.0	146	261	-21	-25	-209	-324
27.5	155	254	-22	-26	-208	-329
28.0	161	246	-22	-27	-206	-334
28.5	167	238	-23	-28	-204	-337
29.0	170	232	-22	-29	-203	-338
29.5	173	226	-23	-30	-202	-339
30.0	176	221	-21	-29	-199	-338
30.5	176	213	-24	-31	-201	-340
31.0	176	206	-24	-31	-199	-340
31.5	176	200	-25	-33	-196	-340
32.0	179	195	-24	-32	-192	-341
32.5	178	187	-27	-35	-191	-343



I Not Recorded

Strain Measurements At Level 2 On Column 3E.

Table 6.1

33.0	180	182	-27	-36	-189	-347
33.5	185	175	-28	-38	-185	-352
34.0	190	169	-29	-39	-181	-359
34.5	196	163	-30	-41	-177	-366
35.0	201	158	-32	-42	-174	-374
35.5	205	153	-32	-44	-170	-382
36.0	210	148	-34	-46	-165	-390
36.5	214	142	-35	-48	-160	-399
37.0	219	137	-36	-50	-156	-408
37.5	225	130	-38	-52	-153	-415
38.0	230	124	-39	-53	-149	-423
38.5	234	118	-40	-55	-146	-430
39.0	239	111	-41	-57	-143	-436
39.5	242	106	-43	-59	-142	-440
40.0	245	101	-44	-61	-142	-444
40.5	249	96	-45	-62	-141	-448
41.0	252	91	-47	-64	-141	-452
41.5	253	85	-49	-65	-141	-455
42.0	255	82	-50	-66	-142	-458
42.5	256	78	-51	-68	-143	-461
43.0	257	78	-50	-67	-142	-460
43.5	256	72	-54	-71	-145	-464
44.0	257	70	-55	-72	-146	-467
44.5	258	67	-56	-73	-148	-468
45.0	256	64	-57	-74	-150	-469
45.5	256	63	-59	-76	-152	-470
46.0	255	63	-60	-77	-156	-471
46.5	254	64	-62	-79	-159	-471
47.0	253	65	-63	-80	-163	-470
47.5	251	66	-66	-82	-168	-469
48.0	250	67	-67	-83	-172	-468
48.5	248	67	-69	-85	-177	-468
49.0	247	67	-71	-87	-181	-467
49.5	246	68	-73	-88	-185	-465
50.0	245	69	-74	-89	-189	-464
50.5	242	69	-75	-90	-193	-462
51.0	240	69	-76	-90	-196	-460
51.5	238	69	-77	-91	-199	-459
52.0	237	68	-78	-92	-202	-457
52.5	234	67	-80	-93	-206	-454
53.0	232	67	-81	-94	-209	-451
53.5	229	65	-82	-95	-212	-448
54.0	226	64	-83	-96	-214	-445
54.5	223	63	-84	-97	-216	-442
55.0	220	61	-84	-97	-218	-438
55.5	217	59	-86	-99	-219	-436
56.0	213	56	-87	-101	-221	-432
56.5	211	54	-89	-102	-223	-429
57.0	209	51	-90	-103	-223	-426
57.5	206	48	-91	-104	-224	-423
58.0	204	45	-92	-105	-224	-421
58.5	201	43	-94	-107	-223	-420
59.0	199	41	-94	-107	-223	-419
59.5	198	40	-95	-107	-221	-419
60.0	196	36	-96	-109	-220	-419
60.5	194	35	-98	-110	-219	-419
61.0	193	33	-99	-111	-217	-419
61.5	191	31	-99	-111	-216	-419
62.0	190	29	-100	-112	-215	-419
62.5	190	27	-100	-112	-215	-419
63.0	190	24	-100	-113	-214	-420
63.5	190	22	-100	-113	-213	-421
64.0	192	20	-101	-113	-213	-422
64.5	193	19	-100	-113	-212	-423
65.0	194	19	-100	-113	-212	-424
65.5	194	16	-100	-114	-211	-425
66.0	195	15	-100	-114	-211	-427
66.5	196	13	-100	-114	-209	-429
67.0	198	12	-100	-114	-208	-431
67.5	200	10	-100	-115	-206	-433

Strain Measurements At Level 2 On Column 3E.

Table 6.1

68.0	201	7	-100	-115	-205	-434
68.5	203	4	-100	-115	-204	-435
69.0	204	1	-100	-115	-203	-435
69.5	206	-1	-100	-115	-203	-434
70.0	209	-5	-99	-114	-202	-435
70.5	210	-7	-99	-114	-201	-435
71.0	212	-10	-99	-114	-200	-435
71.5	213	-13	-99	-114	-199	-435
72.0	214	-17	-99	-114	-198	-434
72.5	216	-21	-98	-114	-196	-434
73.0	218	-25	-98	-114	-194	-434
73.5	219	-28	-98	-113	-192	-434
74.0	220	-31	-98	-113	-190	-434
74.5	220	-34	-98	-114	-188	-435
75.0	222	-35	-98	-114	-186	-435
75.5	222	-38	-98	-114	-184	-435
76.0	222	-41	-98	-114	-182	-435
76.5	222	-43	-98	-114	-181	-434
77.0	222	-45	-98	-114	-179	-433
77.5	221	-47	-98	-114	-178	-431
78.0	220	-48	-99	-114	-178	-428
78.5	219	-51	-99	-114	-178	-426
79.0	216	-52	-99	-115	-178	-423
79.5	215	-52	-99	-115	-179	-421
80.0	213	-52	-99	-114	-179	-418
80.5	209	-54	-99	-115	-179	-415
81.0	207	-54	-99	-115	-179	-412
81.5	204	-55	-99	-114	-180	-409
82.0	201	-56	-100	-114	-181	-406
82.5	199	-56	-100	-114	-181	-403
83.0	196	-57	-99	-114	-181	-400
83.5	194	-57	-100	-114	-181	-397
84.0	192	-58	-100	-114	-181	-394
84.5	190	-58	-100	-114	-181	-391
85.0	188	-60	-100	-113	-181	-389
85.5	185	-60	-100	-113	-181	-386
86.0	183	-61	-101	-113	-180	-384
86.5	181	-62	-101	-114	-180	-381
87.0	179	-63	-101	-113	-180	-379
87.5	177	-63	-101	-113	-179	-377
88.0	175	-64	-102	-113	-179	-374

Strain Measurements At Level 2 On Column 3E.

Table 6.1

